

STN 8 Caplus, Japio
STN Columbus

(FILE 'HOME' ENTERED AT 17:10:24 ON 31 JUL 2007)

FILE 'CAPLUS' ENTERED AT 17:10:33 ON 31 JUL 2007

L1 242867 S POROUS
L2 54 S SACRIFICAL?
L3 42913 S SACRIF?
L4 706922 S FUNCTIONAL?
L5 27 S L1 AND L4 AND L3
L6 2384423 S FUNCTION?
L7 47 S L1 AND L3 AND L6
L8 5935 S L1 AND L4
L9 1940187 S ETCH? OR PATERN? OR REMOV? OR DISOLV? OR DISSOLV?
L10 700400 S RELEAS?
L11 1035 S L8 AND (L9 OR L10)
L12 12902 S (L9 OR L10) (10A) (PS OR L1)
L13 280 S L11 AND L12
L14 160 S L13 AND (MEM? OR NEM? OR MICRO? OR NANO? OR BEAM? OR CANTILEV
L15 243429 S L6 (10A) (LAYER? OR STRUCTUR? OR FILM?)
L16 32 S L14 AND L15
L17 32 S L14 AND L16
L18 56 S L13 AND L15
L19 24 S L18 NOT L17
L20 128 S L14 NOT (L16 OR L18)
L21 13 S L20 AND (SEMICONDUCT? OR WAFER? OR CHIP#)
L22 120 S L13 NOT L14
L23 12 S L22 AND (SEMICONDUCT? OR WAFER? OR CHIP#)
L24 115 S L20 NOT L21
L25 72 S L24 NOT (L4 (5A) GROUP?)
L26 108 S L22 NOT L23
L27 61 S L26 NOT (L4 (5A) GROUP?)
SAVE POREL25/A L25
SAVE POREL27/A L27

FILE 'JAPIO' ENTERED AT 17:20:00 ON 31 JUL 2007

L28 0 S L1 AND L3 AND L4
L29 8 S L1 AND L3 AND FUNCTION?
L30 232 S L1 AND L4 AND L9
L31 232 S L30 NOT L29
L32 19167 S L4 (5A) GROUP?
L33 109 S L31 NOT L32
L34 4 S L33 AND (SEMICONDUCT? OR WAFER? OR CHIP#)
L35 1 S L34 AND (MEM? OR NEM? OR MICRO? OR NANO? OR BEAM? OR CANTILEV
L36 6362 S L4 (8A) (LAYER? OR FILM? OR STRUCTUR?)
L37 35 S L33 AND L36
L38 39 S L33 AND (MEM? OR NEM? OR MICRO? OR NANO? OR BEAM? OR CANTILEV
L39 62 S L34 OR L35 OR L37 OR L38
L40 123 S L31 AND L32
SAVE ETCHL40/A L40

FILE 'CAPLUS' ENTERED AT 17:26:04 ON 31 JUL 2007

L41 43 S L24 NOT L25
SAVE ETCHL41/A L41